Appln. No. 10/521,879 Amendment dated February 27, 2009 Reply to Office Action dated June 23, 2009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Farbrice Pardo, et al. Conf. No.: 6163

Appln. No. : 10/521,879

Filed : January 21, 2005

Title : MSM-TYPE PHOTODETECTION DEVICE WITH RESONANT CAVITY

COMPRISING A MIRROR WITH METAL ELECTRODE GRATING

Art Unit : 2814

Examiner : John C. Ingham

Customer No. : 00116 Docket No. : REG-37392

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT "F"

Sir:

This amendment together with an RCE is filed in response to the Office action dated February 27, 2009. The three-month period for responding to the Office action expired on May 27, 2009. Accordingly, applicant respectfully requests and petitions that the response date be extended for one month up to and including June 27, 2009. Please charge the requisite fee of \$130 to our Deposit Account No. 16-0820, our Order No. REG-37392. In addition, please charge the requisite fee of \$810 under 37 CFR § 1.17 (e) to the same deposit account.

Please amend the above-identified application in the following manner.

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks begin on page 6 of this paper.